#### **Appendix U: Development Impact Fee Program Manual -Table of Contents** 1.1 1.2 2.0 2.3 2.4 Fee Structure 9 3.0 3.1 5.0 5.1 **List of Tables** Land Uses Subject to the DIF Program .......6 Table 2.1 Table 3.1 Table 4.1 Table 4.2 **List of Figures** Figure 2.1 **Exhibits** Exhibit A: Evaluation of Development Impact Fee (DIF) Methodologies Report Exhibit B: **Employee Densities** Exhibit C: Residents per Household - Based on Unit Size

## 1.0 Introduction

This document summarizes the key guiding documents, methodologies, procedures, and policies that were established during the development of the City of San Diego's (City) Development Impact Fee Program (DIF). This document is intended to document the key points and features of the program and be used as a reference when implementing and administering the DIF program.

## 1.1 Purpose/Need

San Diego Municipal Code §142.0640 provides for the imposition and administration of development impact fees. Development impact fee (DIF) programs are generally established and utilized to provide new or expanded public capital infrastructure that is needed to serve future development. The fees are established based on a methodology and calculation derived from the cost of the public facilities needed and the nature and size of the proposed development, also known as establishing a nexus. A "rational nexus" must be established between the fee and the needs created by future development and the benefits incurred by the development. The nexus identifies a fair share- cost (or unit cost) of the needed capital infrastructure that can be allocated to individual developments based on a standard metric (e.g., project square footage, generated vehicle miles traveled (VMT), population, and/or projected employment). The fees collected through a DIF program cannot be used to improve or mitigate current needs or deficiencies, only those associated with future growth.

## 1.2 Background

In 2018 the City of San Diego (City) underwent an effort to evaluate their current DIF program in order to determine if the program still met the current standards issued by the state of California as well as was in line with current industry practices. The *Evaluation of Development Impact Fee (DIF) Methodologies Report* (Keyser Marston Associates, Inc., May 2019), included as **Exhibit A**, summarized the findings of this effort. The study found that City's previous DIF program, when compared to similar programs implemented by peer agencies, needed to be updated to better align with current best practices of the State. Additionally, with the recent adoption of Assembly Bill 602 (AB-602) the City's DIF program was no longer in line with State of California Standards. Therefore, the City of San Diego undertook an effort to completely rebuilding the structure, methodology, and implementation of their DIF program to better align the current standards of practice as well as the meet the evolving needs of their communities.

#### **1.3 Relevant Documents**

Several documents were developed and approved during the process of implementing the DIF program. These documents provide the methodologies, assumptions, and detailed calculations used to create the DIF program and establish a legal nexus to impose the fees on new land use development projects. A brief description of the relevant documents is provided below.

Framework Report: February 2021- The Framework report established the guidelines and structure in which this DIF Program was developed and outlines how the City can transition from the previous community based DIF program to this citywide DIF program. The Framework report also set forth the requirements and guidance for all of the subsequent documents that would be developed for the program, including the nexus studies for each asset class, as well as this program report. The Framework report should be referenced whenever a new DIF program document is developed or an existing document is updated, including the development of nexus studies for new asset classes.

City of San Diego DIF Program Residential Scaling Methodology Memo: May 2019 - The Residential Scaling Methodology Memo documents the research, assumptions, and process used to develop a method which estimates the number of residents that would potentially occupy a dwelling unit based

on its size (square feet) and type (single family vs multi-family). The residential scaling methodology was developed based on a statistical analysis of the existing dwelling units within the City of San Diego. Based on this data a correlation was established between unit size (based on Assessor's Parcel Records) and the number of people per household (based on US Census data). As discussed in subsequent sections, all DIFs are imposed based on the net new population (residential or service population) that would be associated with a new land development project. Thus, this method is used by the DIF program to estimate the number of residents that would be associated with the housing units within a project.

Citywide Parks Development Impact Fee Nexus Study: May 2021 - The Parks DIF Nexus Study establishes the maximum legal fee that can be imposed on new development to mitigate their impact on the City's Parks system. The Parks DIF Nexus Study was developed based on the Recreational Value standard that was established in the City's Parks Master Plan - Parks for all of Us, August 2021. The Parks DIF Nexus Study establishes a legal nexus between the requirement for park facilities within the City, and their associated cost, to the number of residents that will occupy a new development and Recreational Value score they require to meet their City's standards.

Citywide Fire-Rescue Development Impact Fee Nexus Study: - The Fire-Rescue DIF Nexus Study establishes the maximum legal fee that can be imposed on new development to mitigate their impact on the City's Fire-Rescue system. The Fire-Rescue Nexus Study was developed based on the current fire-rescue infrastructure within the City, the cost to maintain the current level of service provided by the City's Fire-Rescue system as growth occurs, and new growths fair-share responsibility in providing additional infrastructure in underserved areas. The Fire-Rescue DIF Nexus Study establishes a legal nexus between the coverage of Fire-Rescue services within the City and the associated cost to implement the required infrastructure to provide that coverage and further expand it in underserved areas.

Citywide Library Development Impact Fee Nexus Study: - The Library DIF Nexus Study establishes the maximum legal fee that can be imposed on new development to mitigate their impact on the City's Library System. The Library DIF is based on the guiding principles that were developed by the San Diego Public Library Master Plan Framework, November 2021, as well as key factors that were found to be statistically significant at the City's top five performing library branches. The Library DIF Nexus Study establishes a legal nexus between the need for library facilities and services within the City and the associated cost to implement the infrastructure required to continue to provide those services as growth occurs.

Citywide Mobility Development Impact Fee Nexus Study: -The Mobility DIF Nexus Study establishes the maximum fee that can be imposed on new development to mitigate their non-CEQA related impacts on the City's Mobility Network. The nexus study is based on the City's current and planned mobility needs, as identified through the community planning process, and assess the fair-share cost in which new development would be responsible for in implementing the City's planned infrastructure. The Mobility DIF Nexus Study establishes a legal nexus between the future need for mobility related infrastructure within the City to cost of the infrastructure that is required to meet those needs. It then determines the fairOshare cost allocated to future growth based on the anticipated burden the growth will place on the City's Mobility network.

City of San Diego Active Transportation In-Lieu Fee Nexus Study; April 2020 - The Active Transportation In-Lieu Fee (ATILF) Program is a Vehicle Miles Traveled (VMT) mitigation fee program that allows for land use development projects, located within non-VMT efficient areas, to mitigate their VMT related

impacts under CEQA. The ATILF Program Nexus Study establishes the maximum fee that can be imposed on new development to mitigate their CEQA related impacts on the City's Mobility Network through the implementation of VMT reducing infrastructure. The ATILF Nexus Study identifies and documents the relationship between the cost and effectiveness of VMT reducing Infrastructure and relates that to the VMT related impacts in which land use development will generate.

City of San Diego Active Transportation In-Lieu Fee Calculator Tool - User Manual; May 2020 - The ATILF Calculator Tool - User Manual documents the assumptions, methodologies, and data sources that are used to calculate and impose the ATILF.



## 2.0 Fee Program

**Figure 2.1** displays a flow chart of the overall structure of the DIF Program. The following sections provide a brief description of the various components of the DIF Program's structure. The program is designed this way to give the City the flexibility to update any component of the program without needing to update the overall program structure as a whole. It should be noted that the ATILF program is considered a mitigation fee and is separate from the DIF program, as it only applied to projects that are identified to have a VMT related impact under CEQA. The DIF programs are applied unilaterally across all land use developments and are not associated with CEQA mitigation.

#### 2.1 Asset Classes

As noted in Figure 2.1 the following asset classes are covered by the DIF program.

- Parks and Recreation
- Fire-Rescue
- Library
- Mobility

New asset classes can be integrated into the DIF program without any major overhauls or updates. If the City decides to incorporate a new asset class into the program, a nexus study will need to be developed based on the standards outlined in Chapter 3 of the Framework Report. The nexus study and a corresponding fee ordinance will need to be adopted by City Council. Finally, the relevant portions of Chapters 3 & 4 of this document will also need to be updated, accordingly.

#### 2.2 Land Uses

The DIF program is imposed based on the number of residents and employees in which a new development is anticipated to service (service population). The total service population associated with a new development is calculated based on the type and quantity of land uses that are included within the development. The following sections outline the land use types that are required to participate in the DIF program.

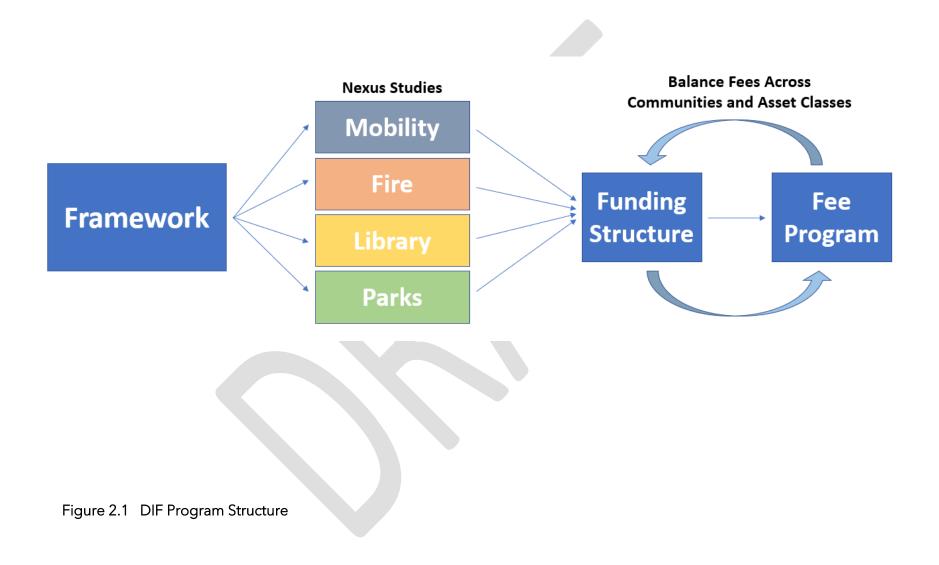
## **Exempt Land Uses**

The following land uses are exempt from participating in the DIF program:

- Civic Uses
- State and Federal Uses
- Military Uses
- Public Park and Recreation Facilities
- Public Schools
- Open Space and Land Preserves
- Utility facilities
- Permanent supportive housing<sup>1</sup>
- Transitional housing<sup>2</sup>

<sup>&</sup>lt;sup>1</sup>Permanent supportive housing is rental housing that is affordable for low-income households and includes access to voluntary supportive services.

<sup>&</sup>lt;sup>2</sup>Transitional housing facilities offer residential accommodations for a specified period of time, mental health support and counseling services, and other support services to prepare families and individuals for independent living. Transitional housing facilities do not include drug or alcohol in-house treatment or rehabilitation facilities, work furlough or probationary residential facilities, or emergency shelters.



## **DIF Land Use Categories**

**Table 2.1** summarizes the land use categories that are required to participate in the DIF program. The table also identifies the metric used to impose the DIF, as well as examples of the specific uses that fall under the land use category. It should be noted that the example land uses outlined in the table do not cover all the specific land use types that could fall under the land use category. Uses that are not covered within the table and/or that are not outlined in **Exhibit B**, will need to work with the City to develop or provide substantial evidence to identify the number of residents and/or employees that would be associated with the use.

Table 2.1 Land Uses Subject to the DIF Program

	How Fee is	lo the Dir Trogium	
Land Use	Calculated	Example Uses	Notes
Residential	Number of residents	Single Family Multi-Family Senior Housing Group Quarters	DIF is imposed based on number of residents.  The number of residents is calculated based on the methods outlined in the City of San Diego DIF Program Residential Scaling Methodology Memo; May 2019.  Senior housing assumes a maximum two people per household.  Group quarters assumes on person per bed.
Other Residential	Number of employees	Dormitory Congregate Care Facility Single Room Occupancy Hotels	These uses are classified by the City of San Diego as commercial uses. Therefore, DIF is imposed based on number of employees.  The number of employees is calculated based on the gross building square footage and specific land use type.
Educational	Number of employees	Private High School Private Middle School Private Elementary School School District Office	The number of employees is calculated based on the gross building square footage and specific land use type.
Industrial	Number of employees	Heavy Industry Industrial Park Light Industry - General Warehousing Public Storage Scientific Research & Development	The number of employees is calculated based on the gross building square footage and specific land use type.
Institutional	Number of employees	Religious Facility	The number of employees is calculated based on the gross building square footage and specific land use type.

Table 2.1 Land Uses Subject to the DIF Program

How Fee is		
Calculated	Example Uses	Notes
Number of	Low-Rise Hotel/Motel	DIF is imposed based on total number of
employees	High-Rise Hotel	employees. Number of employees is
, ,	Resort Hotel	calculated based on the average number
	Extended Stay Hotel	of employees per room. Number of
	,	employees varies based on hotel type
		(see Appendix B).
Number of	Hospital - General	The number of employees is calculated
employees	Other Health Care	based on the gross building square
'	Convalescent/Nursing Facility	footage and specific land use type.
	Clinic	
Number of	General Office	The number of employees is calculated
employees	Government Office/Civic Center	based on the gross building square
'	Corporate Headquarters/Single	footage and specific land use type.
	Tenant Office	
	Medical Office	
Number of	Parking Structure / Parking Lots	DIF is only assessed to standalone
employees		commercial parking facilities.
Number of	Golf Course Clubhouse	The number of employees is calculated
employees	Movie Theater	based on the gross building square
	Racquetball/Tennis/Health Club	footage and specific land use type.
Number of	Regional Shopping Center	The number of employees is calculated
employees	Community Shopping Center	based on the gross building square
	Neighborhood Shopping Center	footage and specific land use type
		Definitions for some specific uses are
		provided in Appendix C of the San Diego
		Municipal Code Land Development Code
		Trip Generation Manual, May 2003.
	Discount Store/Discount Club	
	Home Improvement Super Store	
	Furniture Store	
	Nursery	
	i · · · · · · · · · · · · · · · · · · ·	
	:	
	•	
	Automobile Dealership	
	Number of employees  Number of employees  Number of employees  Number of employees  Number of employees	Number of employees  Novie Theater  Racquetball/Tennis/Health Club  Regional Shopping Center  Community Shopping Center  Neighborhood Shopping C

#### 2.3 Administrative Costs

The DIF program should be self-sustaining. Therefore, five percent (5%) administrative fee is extracted across all asset classes. All moneys collected for administrative costs are collected, accounted, and allocated in single administration fund (which incorporates all asset classes) that is separate from the other fee accounts. The moneys derived from the administrative should be allocated towards the following:

- Program development / expansion
- Program maintenance
- Program administration
- Subsequent program updates

The administration fund should be reviewed annually by staff. The fund balance should not be greater than 1-years work of typical operating costs. Any excess should be reprogrammed to the DIF program. Such analysis can consist of an evaluation of the current market conditions and priorities affecting the City (i.e. housing crisis) as well as conducting an economic analysis of the financial effects of the fee on development.

## 2.4 Plan Based vs Standards Based Fee Programs

The DIF program for each asset class was derived based on one of the following two methodologies: (1) a list of specific projects identified and adopted through planning documents, such as community plans, specific plans, or master plans ("plan" based approached), or (2) a range of permissible project types and/or infrastructure improvements that would be needed to meet a defined standard ("standards" based approach). The following sub-sections outline the asset classes that fall under each program type.

## **Standards Based DIF Programs**

The Fire-Rescue, Library, and Parks DIF programs are all based on the infrastructure cost that is required to maintain the City's level or service standards with growth in service population (or residential population for Parks) that is associated with a land development project. Therefore, these programs were developed on a standards basis. Since the "standards" based approach only focuses on the facilities in which a new development will need to implement to achieve the identified standard for the associated asset class, it does not need to take existing needs into account at all. Therefore, existing deficiencies are not anticipated to be an issue, or need to be accounted for under "standards" based approach.

#### **Plan Based Approach**

Level of service based standards for Mobility based facilities are very difficult to apply at a program level for individual land use projects. Therefore, the Mobility DIF was developed based on the pending transportation related improvements identified within the City's various community plans, public facilities financing plans (PFFP) / Impact fee studies (IFS), the City's Bicycle Master Plan, the City's Climate Action Plan (CAP), and the City's Traffic Signal Communications Master Plan. Therefore, the Mobility DIF was developed based on a "plan" based approach. The infrastructure, or the portion of the infrastructure, within these plans that was identified to be needed to alleviate existing deficiencies was removed from the program. Thus, land use development will only be responsible for its fair-share of the improvement cost.

## 3.0 Fee Structure

## 3.1 Full Cost vs. Partial Cost Recovery

The nexus studies determine the fee rates the City needs to collect to fully develop the capital infrastructure needed to accommodate future growth. This is what is known as a fully cost recoverable program, in which the costs needed to build future infrastructure are fully accounted for by future development. However, the City is not required to collect this full amount and can opt to underfund the infrastructure or fund it through other means.

## 3.2 Fee Rates - By Asset Class

**Table 3.1** summarizes the legal maximum fee rate that can be charged for each asset class, as established by their respective nexus study, as well as the fee rate in which the City elects to charge. It should be noted that the fee rates displayed within the table are their adopted rates in 2022 dollars (2020 dollars for the ATILF). As documented in Section 5.1, an annual fee increase is applied to these rates to account for inflation and the increase in cost of construction materials. Therefore, the rates in the table may not reflect the current rates that are being imposed.

Table 3.1 Adopted Fee Rates

Asset Class Maximum Fee Rate		Implemented Fee Rate
Parks and \$8,047.00 per Resident		\$5,290.92 per Resident
Fire-Rescue	\$334.26 per Resident or Employee \$102.56 per Resident or Employee in Underserved Areas	\$334.26 per Resident or Employee \$102.56 per Resident or Employee in Underserved Areas
Library	\$723.05 per Resident or Employee	\$723.05 per Resident or Employee
Mobility \$2,155.72 per Resident or Employee \$2,155.72 per Resident		\$2,155.72 per Resident or Employee
Active Transportation In- Lieu Fee	\$1,400 per vehicle mile needed to be reduced	\$1,400 per vehicle mile needed to be reduced

#### 3.3 CIP

With the passage of AB 602, beginning January 1, 2022, large jurisdictions (including the City) are required to adopt a capital improvement plan (CIP) as part of their nexus study (California Government Code §66016.5(a)(6)). Therefore, the City-defined CIP projects must be developed and implemented in a manner consistent with the improvement types, and relative proportions thereof, identified within the nexus study of each asset class.

# 4.0 Program Implementation

#### 4.1 Fee Calculation

The following sub-sections outline the methods in which the DIF is calculated. It should be noted that these sections do not directly apply to the ATILF program. The methods and details for calculating the ATILF are provided in Section 2.3 of the City of San Diego Active Transportation In Lieu Fee Calculator Tool - User Manual, May 2020.

## **Metrics in which DIFs are Imposed**

The DIF is imposed on all land use development projects anticipated to increase the overall population or service population of the City of San Diego, excluding the land uses outlined in Section 2.2. **Table 4.1** identifies the metrics in which the different DIF programs are imposed on.

Table 4.1 Metrics in which DIFs are Imposed (Number of Residents & Employees)

	Subject to Fee Program			
Type	Parks	Fire-Rescue	Library	Mobility
Fees Imposed Per Resident	X	X	X	X
Fees Imposed Per Employee		X	Х	Х

As outlined in the table, the Parks DIF is only imposed on land development projects that are anticipated to increase in residential population, while the other three DIF programs are imposed based on the anticipated increase in total service population (residents plus employees).

#### Calculating the Service Population Associated with a Land Development Project

As noted previously, a project's service population is made up of the total number of residents and/or total number of employees that will be served by the project. The DIF program uses the following methods to calculate the service population that would be associated with a land use development project:

Residents - The number of residents associated with a land development project is determined based on the methods outlined in the City of San Diego DIF Program Residential Scaling Methodology Memo; May 2019. As noted in Table 2.1, the number of residents within senior housing units is determined based on the multi-family formulas in the Residential Scaling Methodology Memo, but has a cap of two people per unit. One person per bed is assumed for group quarters. For quick calculations, the number of residents assumed per each dwelling unit type, by size of unit, are provided in **Exhibit C**.

Employees - The number of employees associated with a land development project is determined based on the employee per 1,000 SF standards the City has established, which is included in **Exhibit B**.

#### 4.2 Fee Collection

All DIFs are collected prior to final inspection and before building occupancy.

#### **Fee Deferral**

As noted above, all DIFs are collected prior to final inspection. This is the last point in during the permitting process in which fees can be collected. Therefore; it is not possible to defer the payment of fees any further point in the development process.

#### **RTCIP Fee**

The RTCIP is collected as part of the Mobility DIF program. The RTCIP fee of \$2,635.5 per dwelling unit (2022 dollars) is extracted from the overall Mobility DIF at the time of collection and allocated into a separate fund.

## Projects are subject to DIF at Build Out vs Frame and Foundation

In the case of phased developments that include a building permit for frame and foundation, core and shell and build out, the DIF will be paid prior to final inspection for the build out phase of the project.

#### 4.3 Fee Discounts

The Parks DIF is currently the only program that allows discounts based on project location, type, and construction. **Table 4.2** outlined the discounts in which residential development projects are eligible to seek under City Council Resolution# R-313688.

Table 4.2 Eligible Discounts for Parks DIF Program

Criteria	Discount
Located within a Transit Priority Area	25% discount
55 Year covenant-restricted affordable dwelling unit at 80% of the area median income (AMI) of below. <sup>1</sup>	25% discount (only applied to the affordable units, not the project as a whole).
55 Year covenant-restricted affordable dwelling unit at 81% to 120% of the AMI. <sup>1</sup>	20% discount (only applied to the affordable units, not the project as a whole).
Any building that is certified as LEED Platinum or a Living Building Challenge Building.	5% discount
In accordance with San Diego Municipal Code Section 145.4004 (Tier I-Accessible Dwelling Unit) or Section 145.4005 (Tier II-Visitable Unit)	2.5% discount (only applied to the affordable units, not the project as a whole).
Total Discounts	Total combination of discounts cannot exceed 50%

#### Note:

<sup>1</sup>A Recorded Affordable Housing Agreement is required If the development project is providing on-site covenant restricted affordable housing units.

It should be noted that the reduction in DIF collections associated with the discounts outlined in the table can only be made up through other revenue sources, such as grants and the City's general fund. As outlined within the Mitigation Fee Act, the additional burden in Parks funding associated with the program's discounts cannot be spread to other developments.

#### **Fee Exemptions**

As outlined in the RTCIP Impact Fee Nexus Study, September 5, 2006, and confirmed in the City of San Diego Regional Transportation Congestion Improvement Program (RTCIP) Funding Program, July 2022, affordable housing units are exempt from paying the RTCIP fee. Therefore, the RTCIP Fee amount of \$2,635.5 per dwelling unit (2022 dollars) is removed from a projects Mobility DIF for each affordable unit being provided. In order to be exempt from payment of the City RTCIP Fee at the time of final inspection, each unit must meet the definition of affordable housing as defined in Section 7(A) of the RTCIP funding program, and developer must provide a recorded copy of an affordable housing agreement.

#### **Demolition Procedures**

Complete demolition of an existing structure may reduce the burden on the City's infrastructure. Therefore, a project is eligible for demolition credit towards the DIF program. Demolition/Removal Permit is required for the complete demolition and/or removal of any structure (see SDMC Section 129.0503 for Demolition/Removal Permit Exemptions). Concurrently, upon the review of the plans, the demolition credit is determined for the existing use by the type (residential or non-residential), square footage, land use, population, and employment of the development for the building permit being issued.

## 4.4 Changes of Use Procedures

A change in land use for an existing structure may create a new impact to the City's infrastructure. Therefore, building plans submitted for a building permit are required to be reviewed to identify if the potential change would be subject to the DIF. Upon the review of the plans, the DIF rate is determined for the proposed new use based on the anticipated increase in residents (Parks DIF) or service population (all other DIF programs) that would result from the change in uses. If there is a higher development impact and fee determined comparing the new proposed use vs the existing use, the net difference between the two fees is imposed.

## **5.0 Program Administration**

This section provides direction on the administration of the DIF program including how and when the program should be expanded or updated, annual cost increases and program reporting.

## **5.1** Annual Cost Increases

The DIF rates are to be indexed annually in order to keep up with future increases in the cost of construction. Indexing the DIF rates annually to the published March-to-March change in the "Los Angeles Construction Cost Index" (LACCI), as compiled and reported by Engineering News Record, is reasonable and appropriate for cost escalation purposes. The annual increase for the Mobility DIF should be no less than the annual increase in which SANDAG adopts for the RTCIP fee. New fee rates, on at least the cost index escalation rate, for the following fiscal year should be published on June 1 and implemented on July 1 of each year.

#### **5.2 Program Updates**

The DIF Program should be updated if one or more of the following events occur:

- Every eight years (per AB 602)
- It is determined a new asset class should be included in the program
- It is determined an existing asset class should be removed from the program
- One or more of the policies in which the Nexus Studies are based on are changed or removed from the City's General Plan or other citywide policy documents
- Changes or updates to the Mitigation Fee Act
- When the impact criteria have been redefined by statute or other means
- If it is determined that the construction costs assumed in any or all the nexus studies no longer reflect the actual cost to construct the needed facilities (the costs of either exceeded or fallen behind the indexed rates).

Updates or changes to the any of the DIF program nexus studies will require going through the City's approval process, including City Council adoption. Updates to the Framework Report and this Fee Program document can generally be done administratively. However, it is recommended that changes to these documents be presented to the Active Transportation and Infrastructure Committee as an informational item.

## **5.3 Program Reporting**

As per Section 65940.1 of the Government Code, the City must maintain and update the following items on their website.

- A current schedule of fees, exactions, and affordability requirements imposed by the DIF program.
- All zoning ordinances and development standards adopted by the city presenting the information, which shall specify the zoning, design, and development standards that apply to each parcel.
- A list that specifies the information that will be required from any applicant for a development project.
- The current and five previous annual fee reports or the current and five previous annual financial reports<sup>3</sup>

<sup>&</sup>lt;sup>3</sup>Pursuant to subdivision (b) of Section 66006 of the Government Code and subdivision (d) of Section 66013 of the government code.

• fee nexus studies, cost of service studies, or equivalent, conducted by that city, on or after January 1, 2018.

The City shall update the information listed above within 30 days of any changes.



Exhibit A
Evaluation of Development Impact Fee (DIF) Methodologies Report (see attached)



# Exhibit B Employee Densities

Table B.1
Employees Per Thousand Square Feet (KSF) of Floor Area

	Employees Per Thousand Square Feet (KSF) of Floor Ard	
Type	Land Use	Employees Per KSF
Housing and Care Facilities	Dormitory	2.00
	Monastery	0.59
	Correctional Alternative Facility	2.00
	Other Group Quarters Facility	1.11
	Retirement/Senior Citizen Housing	0.95
	Congregate Care Facility	2.86
	Hotel (Low-Rise) (Motel)	0.54
Lodging	Hotel (High-Rise)	0.74
Loaging	Resort	1.82
	Extended Stay Hotel	0.54
	Heavy Industry	4.00
	Industrial Park	0.95
	Light Industry - General	0.83
Industrial	Warehousing	0.65
	Public Storage	0.07
	Scientific Research and Development	1.05
	Extractive Industry	6.67
	Rail Station/Transit Center	2.22
T	Communications and Utilities	1.43
Transportation	Other Transportation	2.22
	Marine Terminal	2.50
	Wholesale Trade	1.25
	Regional Shopping Center (300,000 SF or more)	1.33
	Community Shopping Center (100,000 SF or more)	2.00
	Neighborhood Shopping Center (30,000 SF or more)	1.82
	Specialty Commercial (Seaport Village - Tourist)	2.00
	Arterial Commercial	1.43
	Service Station	3.33
Commercial	Restaurant (Fast Food with or without drive-through)	6.67
	Restaurant (High Turnover sit-down)	4.00
	Restaurant (Quality)	4.00
	Supermarket (Stand-alone)	4.00
	Convenience Market Chain (Open Up to 16 Hours Per Day)	1.54
	Convenience Market Chain (Open 24 Hours)	3.33
	Drugstore (Stand-alone)	2.22
	Discount Store/Discount Club	2.00

Table B.1
Employees Per Thousand Square Feet (KSF) of Floor Area

Type	Employees Per Thousand Square Feet (KSF) of Floor Are  Land Use	
Туре	Home Improvement Super Store	Employees Per KSF 2.22
	Furniture Store	0.74
	Nursery	4.00
	Financial Institution (without a drive-through)	3.33
	Financial Institution (with a drive-through)	1.82
	Service Station (with food mart)	3.33
	Service Station (with automated carwash)	2.22
Commonsial	Service Station (with food mart and automated carwash)	6.67
Commercial (Continued)	Automobile Parts Sale	1.11
(Continued)	Automobile Repair Shop	1.11
	Automobile Tire Store	2.00
	Money Exchange	2.00
	Mex Insurance - Auto Insurance	10.00
	Automobile Rental Service	2.00
	Drinking Place/Bar Entertainment (Night Only)	6.67
	Drinking Place/Bar Entertainment (Night Only)  Drinking Place/Bar Entertainment (Night and Day)	3.33
	Building Material and lumber store (less or equal to 30,000 SF)	2.00
	Office (High-Rise - greater than 100,000 SF)	3.33
	Office (Low-Rise - less than 100,000)	5.00
	CC Office - High Rise (greater than 100 ksf)	2.50
	CC Office - Low Rise (less than 100 ksf)	4.00
	Government Office/Civic Center	5.00
Office	CC Government Office/Civic Center	5.00
	Corporate Headquarters/Single Tenant Office	5.00
	CC Corporate Headquarters/Single Tenant Office	4.00
	Medical Office  CC Medical Office	2.50
		2.50
	Religious Facility (without day care)	0.37
	Library	1.82
	Fire/Police Station	5.00
	Other Public Services	0.77
Institutional	Post Office Distribution (central/walk-in only)	2.86
	Post Office Community (without mail drop lane)	2.22
	Post Office (with mail drop lane)	5.00
	Religious Facility (with day care)	0.38
	Public/Community Meeting Room Facility (Other Public Services)	0.23

Table B.1
Employees Per Thousand Square Feet (KSF) of Floor Area

= inproject of incustant equal of out (No.) of 1100174104		
Туре	Land Use	Employees Per KSF
	Hospital - General	2.22
Madical Escilia	Other Health Care	2.50
Medical Facility	Convalescent/Nursing Facility	2.50
	Clinic	2.50
	Senior High School	1.54
	Junior High School or Middle School	1.43
Education	Elementary School	1.43
	School District Office	5.00
	Other School	1.54
	Golf Course Clubhouse	4.00
Recreation	Movie Theater	1.54
	Racquetball/Tennis/Health Club	1.00



# Exhibit C Residents per Household – Based on Unit Size

Table C.1
Number of Residents Per Unit (Single Family)

Number of Residents P	er omt (Single Family)
Unit Size (SF)	Average Number of Residents Per Unit
2,501 <	3.40
2451 - 2500	3.37
2,401 - 2,450	3.33
2,351 - 2,400	3.30
2,301 - 2,350	3.26
2,251 - 2,300	3.20
2,201 - 2,250	3.16
2,151 - 2,200	3.13
2,101 - 2,150	3.09
2,051 - 2,100	3.06
2,001 - 2,050	2.99
1,951 - 2,000	2.96
1,901 - 1,950	2.92
1,851 - 1,900	2.89
1,801 - 1,850	2.82
1,751 - 1,800	2.79
1,701 - 1,750	2.75
1,651 - 1,700	2.72
1,601 - 1,650	2.69
1,551 - 1,600	2.62
1,501 - 1,550	2.58
1,451 - 1,500	2.55
1,401 - 1,450	2.52
1,351 - 1,400	2.45
1,301 - 1,350	2.41
1,251 - 1,300	2.38
1,201 - 1,250	2.35
1,151 - 1,200	2.28
1,101 - 1,150	2.24
1,051 - 1,100	2.21
1,001 - 1,050	2.18
> 1,000	2.14

Table C.2

Number of Residents Per Unit (Multi-Family)

	Access Newborns
H=:+ C:=- (CE)	Average Number of
Unit Size (SF)	Residents Per Unit
1,301 <	2.64
1,251 - 1,300	2.61
1,201 - 1,250	2.56
1,151 - 1,200	2.48
1,101 - 1,150	2.43
1,051 - 1,100	2.38
1,001 - 1,050	2.30
951 - 1,000	2.24
901 - 950	2.19
851 - 900	2.11
801 - 850	2.06
751 - 800	2.01
701 - 750	1.93
651 - 700	1.87
601 - 650	1.82
551 - 600	1.74
501 - 550	1.69
< 500	1.66

Table C.3
Number of Residents Per Unit (Senior Housing)

Unit Size (SF)	Average Number of Residents Per Unit
701 <	2.00
651 - 700	1.93
601 - 650	1.87
551 - 600	1.81
501 - 550	1.74
< 500	1.68